

CS

APRIL/MAY 2022

**BSCS65 — ASP.NET**

Time : Three hours

Maximum : 75 marks

**SECTION A — (10 × 2 = 20 marks)**

Answer ALL questions.

1. Expand CLR, BCL.
2. List out Web User Controls.
3. Write down the attributes of Required Field Validator.
4. State the importance of 'Cookies'.
5. What is mean by a Connection Class?
6. Define a Data Grid.
7. Name any four Web Server Controls.
8. What is a Web form?
9. Write the advantages of 'SOAP'.
10. Web service description language.

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SECTION B — (5 × 5 = 25 marks)

Answer ALL questions.

11. (a) Describe the ASP.NET page structure.  
Or  
(b) Explain the HTML Server Controls?
12. (a) What is a Range Validator? Explain.  
Or  
(b) Discuss about Hidden Fields.
13. (a) Write short notes on Data Adapter Class.  
Or  
(b) Summarize ADO.NET object model connection.
14. (a) How to display data on a Data Grid? Explain.  
Or  
(b) Explain Data binding with Standard Web Server Controls?
15. (a) Discuss about Remote method call using XML.  
Or  
(b) Give a note on Web application deployment.

**SECTION C — (3 × 10 = 30 marks)**

**Answer any THREE questions.**

16. Explain the .Net Framework.
  17. Discuss about State management.
  18. Elaborate on Command Class, Data Set Class.
  19. Describe Database accessing on web applications.
  20. Write a detailed note about Writing Datasets to XML and Reading datasets with XML.
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